PTO/SB/01A (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	IDENTIFICATION OF FIDUCIALS					
As the below named inventor(s), I/we declare that:						
This declaration is						
	The attached application, or Application No10/718044, filed onNovember 20, 2003,					
	as amended on(if applicable);					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;						
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.						
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF I	NVENTOR(S)					
Inventor one:	WILLIAM J. BORLAND					
Signature:	Citizen of: US					
Inventor two:	SAUL FERGUSON					
Signature:	Citizen of: US					
Inventor three:	DIPTARKA MAJUMDAR					
Signature:	Citizen of: IN					
Inventor four:	MATTHEW C. SNOGREN					
Signature:	Mitthe Chy Citizen of: US					

Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Assistant Commissioner for Patents, Washington, DC 20231.

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FULL NAME OF INVENTOR(S)						
Inventor five	RICHARD H. SNOGREN					
Signature		Citizen of: US				
Inventor six						
Signature		Citizen of:				
Inventor seven						
Signature		Citizen of:				
Inventor eight						
Signature		Citizen of:				
Inventor nine						
Signature		Citizen of:				
Inventor ten						
Signature	***************************************	Citizen of:				
Inventor eleven						
Signature		Citizen of:				
Inventor twelve						
Signature		Citizen of:				
Inventor thirteen	***************************************					
Signature		Citizen of:				
Inventor fourteen	••••					
Signature		Citizen of:				
Inventor fifteen						
Signature		Citizen of:				

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PTO/SB/81 (09-03) Approved for use through 11/30/2005. OMB 0651-0035

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<b>CORRESPONDENCE ADDRESS</b>
INDICATION FORM

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Application Number		10/718,044			
Filing Date		November 20, 2003			
First	Named Invento	r William J. Borland Et. Al.			
METHOD OF MAKING INNERLAYER PANELS AND PRINTED WIRING BOARDS USING X-RAY IDENTIFICATION OF FIDUCIALS					
Art U	nit 2841	Examiner Name			
Attor	ney Docket Nur	nber EL0509USNA			

I hereby appoint:							
Practitioners at Customer Number:	Number: 23906						
OR Practitioner(s) named below:							
Name	T		Registration Nu	mber			
as my/our attorney(s) or agent(s) to prosecutrademark Office connected therewith.	te the application identified above	, and to tran	sact all business in t	the United States Patent and			
Please recognize or change the corresponde	ence address for the above-identi	ied applicat	ion to:				
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City		State		Zip			
Country Telephone		Fax					
I am the:		1.42					
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Name Matthew Snogren							
Signature May Com	4						
Date 3-12-2004	/		Telephone 3	103/973-7059			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of5 forms are submitted.							

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.